

View Online at <https://aerobasegroup.com/nsn/5306-01-494-1159>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.291 inches and 0.308 inches

Fastener Length:

Between 1.181 inches and 1.858 inches

Head Style:

Hexagon

Head Height:

Between 0.125 inches and 0.140 inches

Width Between Flats:

Between 0.429 inches and 0.439 inches

End Application:

F/a-22 raptor

Thread Diameter:

0.2500 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

4500 pounds per square inch

Shoulder Shape:

Round

Product Name:

Bolt, shoulder

Special Features:

Bolt is close tolerance

Material:

Stainless steel

Material Specification:

Ams5731 assn standard 1st material response or ams5737 assn standard 2nd material response

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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